| FORM PTO 1390 II S DEPARTMENT OF   | TOTAL DESIGNATION OF THE PROPERTY OF THE PROPE | ATTORNING DOOVET MINDED                       |  |  |  |  |  |
|--|--|---|--|--|--|--|--|
| (REV 10-2003)  |  | 58719(71699)                                  |  |  |  |  |  |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)   |  | U.S. PRICATION NO. (If known, see 37 CFR 1.5) |  |  |  |  |  |
| CONCERNING A FILING  | •  | IU/509694                                     |  |  |  |  |  |
|  | INTERNATIONAL FILING DATE<br>29 March 2003   | PRIORITY DATE CLAIMED 29 March 2002           |  |  |  |  |  |
| TITLE OF INVENTION INTRAVENTRICULAR HEMORRHAGE THROMBOLYSIS  |  |   |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US Daniel F. Hanley et al.  |  |   |  |  |  |  |  |
|  |  |   |  |  |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:                                    |  |   |  |  |  |  |  |
| 1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  |  |   |  |  |  |  |  |
| 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.   |  |   |  |  |  |  |  |
| This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. |  |   |  |  |  |  |  |
| 4. X The US has been elected (Article 31).   |  |   |  |  |  |  |  |
| 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))   |  |   |  |  |  |  |  |
| a. is attached hereto (required only if not communicated by the International Bureau).   |  |   |  |  |  |  |  |
| b. has been communicated by the International Bureau.  |  |   |  |  |  |  |  |
| c. x is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |   |  |  |  |  |  |
| 6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).   |  |   |  |  |  |  |  |
| a. is attached hereto.   |  |   |  |  |  |  |  |
| b. has been previously submitted under 35 U.S.C. 154(d)(4).  |  |   |  |  |  |  |  |
| 7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))   |  |   |  |  |  |  |  |
| a. are attached hereto (required only if not communicated by the International Bureau).  |  |   |  |  |  |  |  |
| b. have been communicated by the International Bureau.   |  |   |  |  |  |  |  |
| c. have not been made; however, the time limit for making such amendments has NOT expired.   |  |   |  |  |  |  |  |
| d. x have not been made and will not be made.  |  |   |  |  |  |  |  |
| 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).  |  |   |  |  |  |  |  |
| 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).   |  |   |  |  |  |  |  |
| 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT   |  |   |  |  |  |  |  |
| Article 36 (35 U.S.C. 371 (c)(5)).  Items 11 to 20 below concern document(s) or information included:  |  |   |  |  |  |  |  |
| 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |  |   |  |  |  |  |  |
| 12. An assignment document for recor   | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |   |  |  |  |  |  |
| 13. x A preliminary amendment.   |  |   |  |  |  |  |  |
| 14. X An Application Data Sheet under 37 CFR 1.76.   |  |   |  |  |  |  |  |
| 15. A substitute specification.  | A substitute specification.  |   |  |  |  |  |  |
| 16. A power of attorney and/or change of address letter.   |  |   |  |  |  |  |  |
| 17. A computer-readable form of the s  | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.   |   |  |  |  |  |  |
| A second copy of the published international application under 35 U.S.C. 154(d)(4).  |  |   |  |  |  |  |  |
| 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  |  |   |  |  |  |  |  |
| 20. x Other items or information: Return Receipt Postcard; Copy of Published PCT Application No. WO 03/082325 A1.  |  |   |  |  |  |  |  |
|  | , , , , , ,  |   |  |  |  |  |  |
|  |  |   |  |  |  |  |  |

## DT09 Rec'd PCT/PTO 2 9 SEP 2004

| U.S. APPLICATION NO! (if known   | JY8'94                                    | INTERNATIONAL APPLICATION NO. PCT/US03/09939 |                           | ATTORNEY'S DOCKET NUMBER 58719(71699) |  |  |  |
|--|---|--|---------------------------|---------------------------------------|--|--|--|
| 21. X The following fees are submitted:  |   |  | CALCULATIONS PTO USE ONLY |                                       |  |  |  |
| BASIC NATIONAL FI  Neither international sea and International sea and International prelimi USPTO but International prelimi but international prelimi but all claims did no  International prelimi but all claims did no    |   |  |                           |                                       |  |  |  |
| and all claims satisfied provisions of PCT Article 33(1)-(4)   |   |  |                           | \$ 770.00                             | <u> </u>   |  |  |
| Surcharge of \$130.00 for from the earliest claimed  | \$  |  |                           |                                       |  |  |  |
| CLAIMS   | NUMBER FILED                              | NUMBER EXTRA                                 | RATE                      |                                       |  |  |  |
| Total claims   | 20-20 =                                   |  | x                         | \$ 0.00                               |  |  |  |
| Independent claims   | 3-3 =                                     |  | x                         | \$ 0.00                               |  |  |  |
| MULTIPLE DEPENDE   |   | <i>,</i>                                     | +                         | \$                                    |  |  |  |
| TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above   |   |  |                           | \$ 770.00                             | <del>                                     </del> |  |  |
| are reduced by ½.  |   |  | \$ 385.00                 |                                       |  |  |  |
| SUBTOTAL =   |   |  | \$ 385.00                 |                                       |  |  |  |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).   |   |  |                           |                                       |  |  |  |
|  | \$ 385.00                                 |  |                           |                                       |  |  |  |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  |   |  |                           |                                       |  |  |  |
| TOTAL FEES ENCLOSED =  |   |  |                           | \$ 385.00                             |  |  |  |
|  |   |  |                           | Amount to be refunded:                | \$   |  |  |
|  |   |  |                           | charged:                              | \$   |  |  |
| a. A check in the amount of \$ to cover the above fees is enclosed.  |   |  |                           |                                       |  |  |  |
| b. x Please charge my Deposit Account No. 04-1105 in the amount of \$ 385.00 to cover the above fees. A duplicate copy of this sheet is enclosed.  |   |  |                           |                                       |  |  |  |
| c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1105 . A duplicate copy of this sheet is enclosed.                       |   |  |                           |                                       |  |  |  |
| d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |   |  |                           |                                       |  |  |  |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.                            |   |  |                           |                                       |  |  |  |
| SEND ALL CORRESPONDE   | ENCE TO:                                  |  | 1 /                       |                                       |  |  |  |
| Peter F. Corless<br>EDWARDS & ANGE   | LL, LLP                                   | Ş  | GNATURE: Peter F. Corless |                                       |  |  |  |
| P.O. Box 55874   | P.O. Box 55874 NAME                       |  |                           |                                       |  |  |  |
| Boston, Massachusetts 02205 (617) 439-4444 33,860  |   |  |                           |                                       |  |  |  |
| 1 '  | USTOMER NUMBER: 21874 REGISTRATION NUMBER |  |                           |                                       |  |  |  |
| L  |   |  |                           | <del></del>                           |  |  |  |

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 58719(71699)

## **Certificate of Express Mailing Under 37 CFR 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV517914350US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 29, 2004

Date

each submitted paper.

Note:

Signature
Susan Dillon
Typed or printed name of person signing Certificate

Each paper must have its own certificate of mailing, or this certificate must identify

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